



STATE OF MAINE
DEPARTMENT OF ENVIRONMENTAL PROTECTION

JOHN ELIAS BALDACCI
GOVERNOR

DAVID P. LITTELL
COMMISSIONER

**Gulf Oil Limited Partnership
Cumberland County
South Portland, Maine
A-390-71-L-M (SM)**

**Departmental
Findings of Fact and Order
Air Emission License
Amendment #1**

After review of the air emissions license amendment application, staff investigation reports and other documents in the applicant's file in the Bureau of Air Quality, pursuant to 38 M.R.S.A., §344 and §590, the Department finds the following facts:

I. REGISTRATION

A. Introduction

1. Gulf Oil Limited Partnership (Gulf) was issued Air Emission License A-390-71-J-R on December 17, 2007, permitting the operation of emission sources associated with their petroleum storage and distribution facility.
2. The equipment addressed in this license is located at 175 Front Street, South Portland, Maine.
3. Gulf has requested a minor revision to their license in order to request changing the product stored in Tank D1.

B. Revision Description

Tank D1 is a 4 MM gallon tank licensed to store gasoline, ethanol, or distillate product. This tank has historically stored gasoline. Gulf would like to change the product stored in this tank to distillate at this time.

Petroleum Liquid Storage Vapor Control, 06-096 CMR 111 (last amended September 29, 1999) prohibits the emptying and degassing of any storage vessel for the purposes of performing a complete inspection between June 1 and August 31 of each calendar year. The emptying and degassing of Tank D1 would be to change over the product stored, not for the purposes of performing a complete inspection.

Gulf calculated the VOC emissions from Tank D1 over the course of the summer should it continue to store gasoline as well as the emissions from Tank D1 if it were emptied, degassed, and put into distillate service over the same time period. Keeping the tank in gasoline service would result in emissions of 1.36 tons of VOC. Emptying, degassing, and putting the tank into distillate service would result in emissions of 0.06 tons of VOC.

AUGUSTA

17 STATE HOUSE STATION
AUGUSTA, MAINE 04333-0017
(207) 287-7688 FAX: (207) 287-7826
RAY BLDG., HOSPITAL ST.

BANGOR

106 HOGAN ROAD
BANGOR, MAINE 04401
(207) 941-4570 FAX: (207) 941-4584

PORTLAND

312 CANCO ROAD
PORTLAND, MAINE 04103
(207) 822-6300 FAX: (207) 822-6303

PRESQUE ISLE

1235 CENTRAL DRIVE, SKYWAY PARK
PRESQUE ISLE, MAINE 04769-2094
(207) 764-0477 FAX: (207) 760-3143

Since keeping the tank in gasoline service would cause greater emissions than converting it to distillate, the Department has agreed to consider this change over a temporary insignificant activity per 06-096 CMR 115, Appendix B, Section A.114. Tank D1 is still licensed to store gasoline should Gulf choose to do so.

C. Application Classification

This amendment will not increase annual licensed emissions of any pollutant. Therefore, this modification is determined to be a minor revision and has been processed as such.

D. Annual Emissions

Gulf shall be restricted to the following annual emissions, based on a 12 month rolling total:

Total Licensed Annual Emissions for the Facility
Tons/year
(used to calculate the annual license fee)

	VOC	single HAP	total HAP
Facility Wide Limit	49.9	9.9	24.9

ORDER

Based on the above Findings and subject to conditions listed below, the Department concludes that the emissions from this source:

- will receive Best Practical Treatment,
- will not violate applicable emission standards,
- will not violate applicable ambient air quality standards in conjunction with emissions from other sources.

The Department hereby grants Air Emission License A-390-71-L-M subject to the conditions found in Air Emission License A-390-71-J-R and in the following conditions.

Severability. The invalidity or unenforceability of any provision, or part thereof, of this License shall not affect the remainder of the provision or any other provisions. This License shall be construed and enforced in all respects as if such invalid or unenforceable provision or part thereof had been omitted.

Gulf Oil Limited Partnership
Cumberland County
South Portland, Maine
A-390-71-L-M

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Departmental
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The following shall replace Condition (29) of Air Emission License A-390-71-J-R:

(29) **Annual Emission Statement**

In accordance with *Emission Statements*, 06-096 CMR 137 (last amended November 8, 2008), the licensee shall annually report to the Department the information necessary to accurately update the State's emission inventory by means of:

- 1) A computer program and accompanying instructions supplied by the Department; or
- 2) A written emission statement containing the information required in 06-096 CMR 137.

The emission statement must be submitted as specified by the date in 06-096 CMR 137.

Condition (30) of Air Emission License A-390-71-J-R is deleted.

The following are New Conditions:

- (32) The one time emptying and degassing Tank D1 during the summer of 2009 shall be considered an insignificant activity per 06-096 CMR 115, Appendix B, Section A.114. This one time activity shall not be considered a violation of Condition (17)(C) of Air Emission License A-390-71-J-R.

DONE AND DATED IN AUGUSTA, MAINE THIS 23rd DAY OF July, 2009.

DEPARTMENT OF ENVIRONMENTAL PROTECTION

BY:

DAVID P. LITTELL, COMMISSIONER

The term of this amendment shall be concurrent with the term of Air Emission License A-390-71-J-R.

PLEASE NOTE ATTACHED SHEET FOR GUIDANCE ON APPEAL PROCEDURES

Date of initial receipt of application: 7/13/09

Date of application acceptance: 7/15/09

Date filed with the Board of Environmental Protection:

This Order prepared by Lynn Ross, Bureau of Air Quality.

